

## EAST Search History

Ref #	Hits	Search Query <i>gm</i>	DBs <i>gm</i>	Default Operator	Plurals	Time Stamp <i>gm</i>
S37 9	84	(US-6570849-\$ or US-6529499-\$ or US-6529497-\$ or US-6515964-\$ or US-6452924-\$ or US-6445682-\$ or US-6396849-\$ or US-6381238-\$ or US-6295292-\$ or US-6236653-\$ or US-6154465-\$ or US-6081518-\$ or US-6400713-\$ or US-6115373-\$ or US-5903559-\$ or US-6477146-\$ or US-6381244-\$ or US-6377574-\$ or US-6356553-\$ or US-6097722-\$ or US-5953338-\$ or US-6424636-\$ or US-5812786-\$ or US-5943319-\$ or US-5790545-\$ or US-5303232-\$). did. or (US-6404752-\$ or US-6014378-\$ or US-6442164-\$ or US-6542593-\$ or US-6477167-\$ or US-6324175-\$ or US-5483524-\$ or US-6304576-\$ or US-4731785-\$ or US-4926416-\$ or US-4922487-\$ or US-4872160-\$ or US-5390174-\$ or US-6026086-\$ or US-5483527-\$ or US-4782478-\$ or US-4314367-\$ or US-6587480-\$ or US-6272553-\$ or US-6577642-\$ or US-6539546-\$ or US-6330660-\$ or US-5930253-\$ or US-6563794-\$ or US-6330239-\$ or US-6134238-\$ or US-6075798-\$). did. or (US-5909443-\$ or US-5742600-\$ or US-5570355-\$ or US-6385171-\$ or US-6147999-\$ or US-6483842-\$ or US-6317426-\$ or US-6324165-\$ or US-5463620-\$ or US-6359859-\$ or US-6252857-\$ or US-5920412-\$ or US-5365521-\$ or US-6151315-\$ or US-6891836-\$ or US-6577620-\$ or US-6600733-\$ or US-6574221-\$ or US-6272127-\$ or US-4556972-\$ or US-5513177-\$ or US-6304570-\$ or US-6563793-\$ or US-6587469-\$ or US-6603760-\$ or US-6434612-\$ or US-6535505-\$). did. or (US-6339594-\$ or US-6366961-\$ or US-6385193-\$ or US-6657757-\$).did.	USPAT	OR	ON	2007/09/24 17:04
S38 1	1	("6865179").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/09/24 17:12
S38 0	1	("7266110").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/09/24 17:12

## EAST Search History

S38 4	1	("6463341").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/09/24 17:13
S38 3	1	("7009980").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/09/24 17:13
S38 2	1	("6735215").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/09/24 17:13
S38 6	60	CAO-YANG.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 17:14
S38 5	1	("6721269").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/09/24 17:14
S38 8	6	("5390184"   "5537403"   "6134238"   "6317439"   "6359859"   "6798779").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 17:15
S38 9	8	stm and atm and ip and S379	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 17:40
S38 7	3	stm and atm and ip and S386	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 17:40
S39 0	74494	stm tdm (Synchron\$4 near3 transfer\$4 near3 mod\$4) (time\$4 near3 division\$4 near3 multiplex\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 17:41
S31 9	38278	stm tdm (Synchron\$4 near3 transfer\$4 near3 mod\$4) (time\$4 near3 division\$4 near3 multiplex\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/09/24 17:41
S35 3	345678	atm (asynchron\$4 near3 transfer\$4 near3 mod\$4) (ip internet\$4) (packet\$4 near3 switch\$4 near3 network\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/09/24 17:42

## EAST Search History

S39 1	1057331	atm (asynchron\$4 near3 transfer\$4 near3 mod\$4) (ip internet\$4) (packet\$4 near3 switch\$4 near3 network\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 17:43
S39 3	9142	S390 same S391	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 17:46
S39 2	20483	S390 and S391	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 17:47
S39 4	47	S390 and S391 and S379	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 18:09
S39 5	584	(ip internet) near3 atm near3 (qualit\$4 class\$4 priorit\$4 servic\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 18:10
S39 8	30	S395 and S397	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 18:11
S39 7	551	370/395.52.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 18:11

## EAST Search History

S39 6	0	370/395.52.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 18:11
S40 0	4	("4792941"   "5623605"   "5717691"   "5764645").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 18:16
S40 2	1	("6798779").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/09/25 09:19
S40 1	11	("5291481"   "5341376"   "5365521"   "5509077"   "5563877"   "5673262"   "5742606"   "5793760"   "5838922"   "5903547"   "5920412").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/25 09:19
S40 3	551	370/395.52.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 09:24
S40 6	1057809	atm (asynchron\$4 near3 transfer\$4 near3 mod\$4) (ip internet\$4) (packet\$4 near3 switch\$4 near3 network\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 09:25
S40 5	74524	stm tdm (Synchron\$4 near3 transfer\$4 near3 mod\$4) (time\$4 near3 division\$4 near3 multiplex\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 09:25
S40 4	536	(ip internet) and S403	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 09:25

## EAST Search History

S40 7	20501	S405 and S406	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 09:26
S40 9	69	S403 and S408	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 09:27
S40 8	69	S405 and S406 and S404	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 09:36
S41 3	1	("7266110").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/09/25 15:24
L1	1	("5920412").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2007/09/25 15:24
L6	69	L4 and L5 and L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 15:51
L5	1057809	atm (asynchron\$4 near3 transfer\$4 near3 mod\$4) (ip internet\$4) (packet\$4 near3 switch\$4 near3 network\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 15:51
L4	74524	stm tdm (Synchron\$4 near3 transfer\$4 near3 mod\$4) (time\$4 near3 division\$4 near3 multiplex\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 15:51

## EAST Search History

L2	551	370/395.52.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 15:51
L3	536	(ip internet) and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:02
L16	242	370/357.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:03
L15	922	370/356.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:03
L14	348	370/355.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:03
L13	325	370/354.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:03
L12	374	370/353.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:03

## EAST Search History

L11	960	10 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:03
L10	6086	370/352.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:03
L9	127	8 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:03
L8	1666	370/351.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:03
L7	16027,	(ip internet) and 4 and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:03
L21	107	20 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:04
L20	1724	370/229.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:04

## EAST Search History

L19	29	18 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:04
L18	1230	370/359.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:04
L17	130	370/358.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:04
L30	783	370/236.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:05
L28	2275	370/235.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:05
L27	135	370/234.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:05
L26	156	370/233.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:05



## EAST Search History

L25	799	370/232.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:05
L24	523	370/231.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:05
L23	166	22 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:05
L22	1936	370/230.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:05
L38	195	370/395.41.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:06
L37	323	370/395.31.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:06
L36	716	370/395.21.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:06

## EAST Search History

L35	262	370/398.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:06
L34	726	370/395.2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:06
L33	378	370/396.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:06
L31	1273	370/395.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:06
L29	156	28 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:06
L47	559	370/467.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:07
L45	2389	370/466.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:07

## EAST Search History

L44	166	370/395.64.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:07
L43	169	370/395.61.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:07
L42	184	370/395.51.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:07
L41	408	370/395.5.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:07
L40	186	370/395.43.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:07
L39	312	370/395.42.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:07
L32	200	31 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:07

## EAST Search History

L51	6285	370/401.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:08
L50	219	370/539.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:08
L49	220	48 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:08
L48	2534	370/468.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:08
L46	321	45 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:08
L59	218	398/51.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:09
L58	224	398/50.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:09

## EAST Search History

L57	224	398/49.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:09
L56	295	398/48.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:09
L55	119	398/47.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:09
L54	58	398/46.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:09
L53	506	398/45.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:09
L52	674	51 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:09
L60	77	398/74.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:10

## EAST Search History

L61	60	CAO-YANG.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:13
L63	182	lucent.as. and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:14
L62	5	61 and 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 16:14